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NOTICE OF ALLOWANCE AND FEE(S) DUE

33932

7590

CIENA CORPORATION 1201 WINTERSON ROAD LINTHICUM, MD 21090

11/16/2005

EXAMINER ENG, DAVID Y ART UNIT PAPER NUMBER

2155

DATE MAILED: 11/16/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/004,180	10/29/2001	Damon John Ennis	401	8218

TITLE OF INVENTION: HIGH AVAILABILITY COMMUNICATION SYSTEM

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE DATE DUE	
nonprovisional	, NO	\$1400	\$0	\$1400	02/16/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a senarate "FFF ADDRESS" for

maintenance fee notification) specifying a		<u> </u>		
CORRENT CORRESPONDENCE		I t	ee(s) Transmittal. Tl apers. Each addition	f mailing can only be used fo his certificate cannot be used f al paper, such as an assignme	or any other accompanying nt or formal drawing, must		
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CIENA CORPOR 1201 WINTERSON LINTHICUM, MD	ROAD			I S a t	Ce hereby certify that to tates Postal Service ddressed to the Ma ransmitted to the USI	ertificate of Mailing or Trans his Fee(s) Transmittal is being with sufficient postage for fir ill Stop ISSUE FEE address PTO (571) 273-2885, on the d	mission g deposited with the United it class mail in an envelope above, or being facsimile ate indicated below.
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							(Signature)
				į			(Date)
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"Fee Address" indicati PTO/SB/47; Rev 03-02 o Number is required.	ence address (or Change of (2) attached. on (or "Fee Address" Indicar more recent) attached. Use	Correspondence	(1) the nan or agents C (2) the nam registered a 2 registered listed, no n	nes of up DR, altern ne of a si attorney d patent a name will	ngle firm (having as or agent) and the nan ttorneys or agents. If be printed.	nt attorneys I	
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Please check the appropriate	assignee category or categor	ries (will not be pri	nted on the pa	atent):	☐ Individual ☐ C	Corporation or other private gro	un entity Government
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Publication Fee (No sn	nall entity discount permitte	d)			card. Form PTO-203		
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status (from status indicated above AALL ENTITY status. See 3)				LL ENTITY status. See 37 CF	SP 1 27(a)(2)
The Director of the USPTO is NOTE: The Issue Fee and Pu	s requested to apply the Issu blication Fee (if required) w	e Fee and Publicat	ion Fee (if any			ly paid issue fee to the applical stered attorney or agent; or the	
interest as snown by the recor	rds of the United States Pate	nt and Trademark	Office.				
Typed or printed name					Registration	1 No	
This collection of information in application. Confidentialit jubmitting the completed app his form and/or suggestions 30x 1450, Alexandria, Virgin Alexandria, Virginia 22313-1 Jnder the Paperwork Reducti	n is required by 37 CFR 1.31 y is governed by 35 U.S.C. olication form to the USPTG for reducing this burden, shain 22313-1450. DO NOT \$ 450.	1. The information 122 and 37 CFR ID. Time will vary ould be sent to the BEND FEES OR Care required to resident in the property of the propert	n is required to 14. This colledepending upo Chief Inform OMPLETED	o obtain of ection is on the in action Off FORMS	or retain a benefit by estimated to take 12 dividual case. Any concer, U.S. Patent and TO THIS ADDRES information unless it	the public which is to file (and minutes to complete, includin omments on the amount of tin I Trademark Office, U.S. Depa S. SEND TO: Commissioner f displays a valid OMB control	by the USPTO to process) g gathering, preparing, and he you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450, number



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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 732 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 732 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.